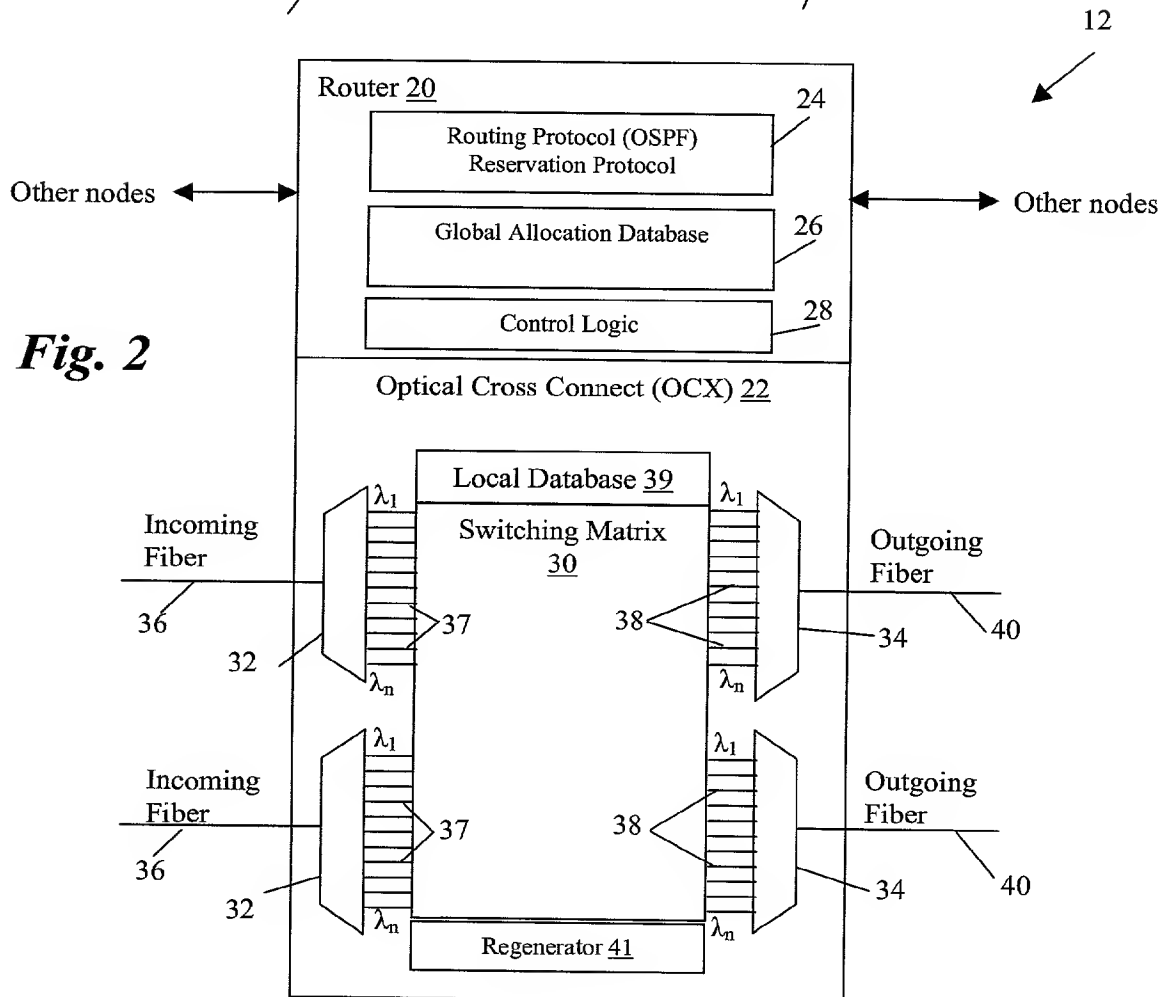
**Fig. 1****Fig. 2**

Shared Protection Table 42		
Link	Channel/(Fiber)	Working Path(s)
AB	1	{A,B,D,F}
AB	2	{A,B}
AB	3	
AB	4	{A,C,D,F}
AB	5	{A,C,E} {B,D,F}
AB	6	{Q,R,S}
...
AC	1	{A,C}
AC	2	{A,B,D,F}
...

Fig. 3a

Link Allocation Table 44		
Link	Channel/(Fiber)	Status
AB	1	In Use
AB	2	In Use
AB	3	Available
AB	4	Shared
...
AC	1	Available
AC	2	Shared
...

Fig. 3b

Fig. 4

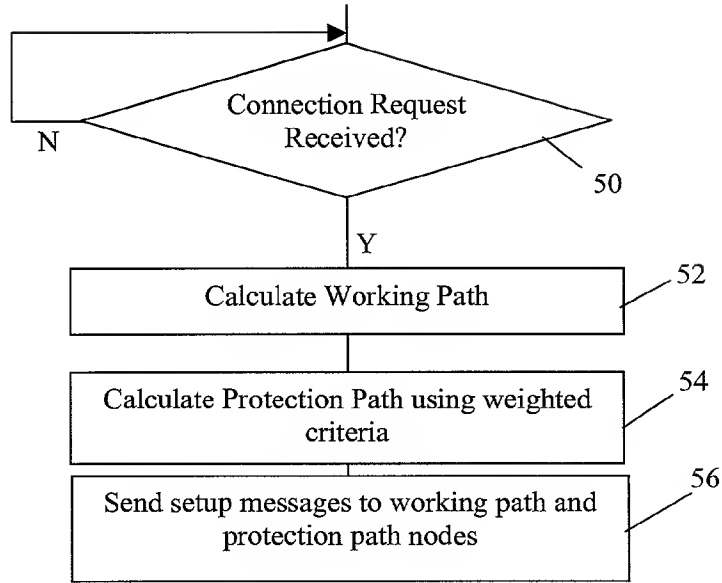
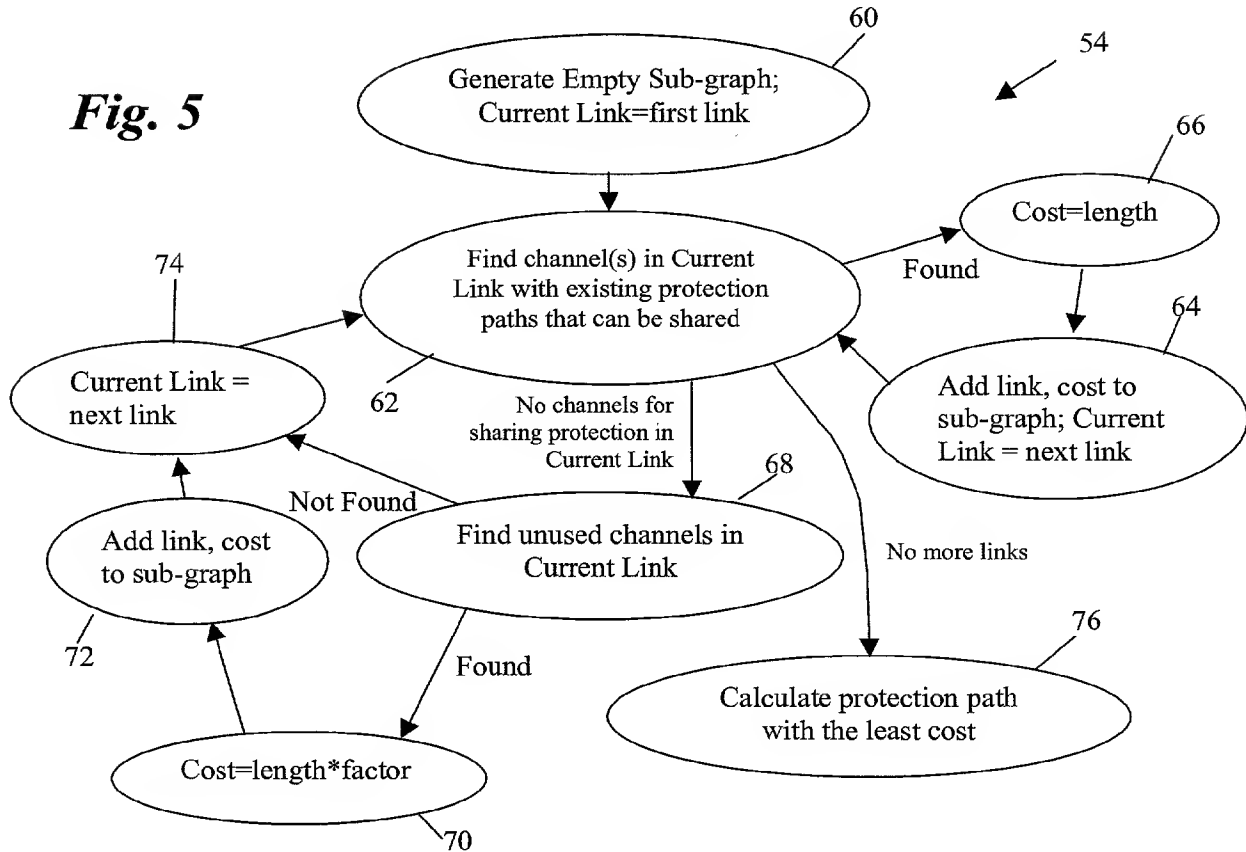


Fig. 5



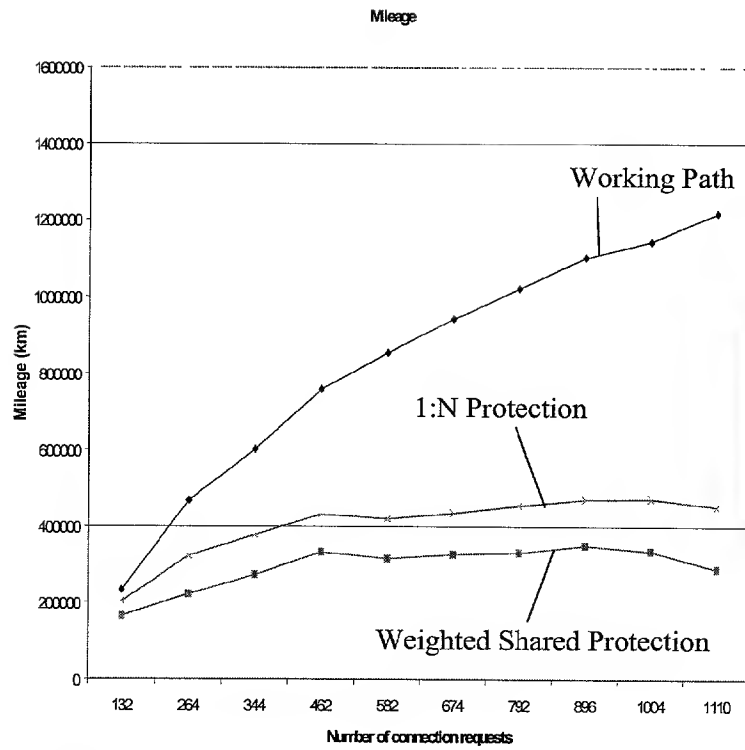


Fig. 6